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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/854,905	05/15/2001	Brian Moore	11157-23	7601	
75	90 04/09/2003				
Stephen M. Be	eney		EXAMINER		
Bereskin & Par 40 King Street			NGUYEN	NGUYEN, JIMMY	
Box 401 Toronto, ON M	45H 2V2		ART UNIT	PAPER NUMBER	
CANADA	VI311 3 1 2		2829		
			DATE MAILED: 04/09/2003	3	

Please find below and/or attached an Office communication concerning this application or proceeding.

w.w			Λ.				
•	Application No.	pplicant(s)	f				
√	09/854,905	MOORE, BRIAN					
Office Action Summary	Examiner	Art Unit					
	Jimmy Nguyen	2829					
The MAILING DATE of this communication app	pears on the cover sheet v	vith the correspondence address -					
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL	V IS SET TO EXPIRE 1 N	MONTH(S) FROM					
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a y within the statutory minimum of th will apply and will expire SIX (6) MC e, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communicated the communicate of this communicated the commun	ation.				
Status	May 2004						
1) Responsive to communication(s) filed on 15							
	nis action is non-final.	attern manageration as to the mor	ito io				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims	•						
4) Claim(s) 1-72 is/are pending in the application	n.						
4a) Of the above claim(s) is/are withdra	wn from consideration.						
5) Claim(s) is/are allowed.							
6)☐ Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) <u>1-72</u> are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examine		the Francisco					
10) ☐ The drawing(s) filed on is/are: a) ☐ acce							
Applicant may not request that any objection to the							
11) The proposed drawing correction filed on		disapproved by the Examiner.					
If approved, corrected drawings are required in re 12)☐ The oath or declaration is objected to by the Ex							
	Kammer.						
Priority under 35 U.S.C. §§ 119 and 120	n miladitu undar 25 U.S.C	\$ 110(a) (d) or (f)					
13) Acknowledgment is made of a claim for foreig	n priority under 35 0.5.C	. 9 119(a)-(u) of (i).					
a) ☐ All b) ☐ Some * c) ☐ None of:	to bour book wood and	•					
1. Certified copies of the priority documen		Application No.					
2. Certified copies of the priority documen							
3. Copies of the certified copies of the price application from the International But See the attached detailed Office action for a list	ureau (PCT Rule 17.2(a))						
14) Acknowledgment is made of a claim for domest	tic priority under 35 U.S.C	C. § 119(e) (to a provisional appli	cation).				
a) ☐ The translation of the foreign language pr 15)☐ Acknowledgment is made of a claim for domes	ovisional application has	been received.					
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)					
S. Patent and Trademark Office	-4: 0	Part of Paper	No. 15				

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Art Unit: 2829

1. Restriction/Election

2. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1 – 33 and 58 -72, drawn to the apparatus and the method for testing an IC on a wafer, classified in class 324, subclass 754.

II. Claims 34 -57, drawn to the structure of the test circuit, classified in class324, subclass 765.

The inventions are distinct, each from the other because of the following reasons:

- 3. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because both the inventions have different functionality. The subcombination has separate utility such as using this test circuit can perform the test on different designs (schematic of a circuit or a logic device).
- 4. A telephone call was made to Stephen M.Beney on 4/2/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy Nguyen whose telephone number is (703) 306-5858. The examiner can normally be reached on M-F (9-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kamine Cuneo can be reached on (703) 308 -1233. The fax phone numbers for the organization where this application or proceeding is assigned are (703)306-5858 for regular communications and (703) 306-5858 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4900.

Jimmy Nguyen April 3, 2003

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2300